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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/527,896	09/28/2005	Elias Jonsson	P16989US3	9545	
27045 ERICSSON INC	7590 11/12/200 C.	EXAMINER			
6300 LEGACY		TRAN, KHANH C			
M/S EVR 1-C-1 PLANO, TX 75			ART UNIT	PAPER NUMBER	
			2611		
			MAIL DATE	DELIVERY MODE	
			11/12/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Occurrence			Application No. Applicant(s)						
			10/527,896		JONSSON, ELIAS				
Office Action Summary			Examiner		Art Unit				
			KHANH C. TRAN		2611				
Period fo	The MAILING DATE of this commu or Reply	nication appea	ers on the cover she	eet with the co	orrespondence ac	ddress			
WHIC - Exter after - If NO - Failu Any r	CORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE INSIGN SOFT IN THE INSIGN OF	MAILING DAT s of 37 CFR 1.136(a munication. tatutory period will a y will, by statute, ca	E OF THIS COMN a). In no event, however, r apply and will expire SIX (6 tuse the application to become	IUNICATION may a reply be tim b) MONTHS from to me ABANDONED	I. ely filed the mailing date of this of (35 U.S.C. § 133).				
Status									
1) 又	Responsive to communication(s) file	ed on 23 Aug	ust 2003						
·	•		ction is non-final.						
′=		<i>'—</i>		matters pro	secution as to the	e merits is			
٠,١	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	Claim(s) <u>1-21</u> is/are pending in the	application.							
-	4a) Of the above claim(s) is/are withdrawn from consideration.								
· · · · · · · · · · · · · · · · · · ·)⊠ Claim(s) <u>11-20</u> is/are allowed.)⊠ Claim(s) <u>1-10 and 21</u> is/are rejected.								
· ·	Claim(s) 1-10 and 21 is/are rejected to.	۵.							
•	· · · ———	otion and/or o	lootion nonvinonce						
8)Ш	Claim(s) are subject to restri	ction and/or e	election requiremen	II.					
	on Papers								
9) 🗌 '	The specification is objected to by th	ne Examiner.							
10)⊠ The drawing(s) filed on <u>23 August 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.									
	Applicant may not request that any object	ection to the dra	awing(s) be held in al	oeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
	e of References Cited (PTO-892)			view Summary (
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date Notice of Informal Patent Application									
Paper No(s)/Mail Date 6) Other:									

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DETAILED ACTION

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

1. Claim(s) **1-10 and 21** is/are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. While the claims recite a series of steps or acts to be performed, a statutory "process" under 35 U.S.C. 101 must (1) be tied to another statutory category (such as a particular apparatus), or (2) transform underlying subject matter (such as an article or material) to a different state or thing. The instant claims neither transform underlying subject matter nor positively tie to another statutory category that accomplishes the claimed method steps, and therefore do not qualify as a statutory process.

Allowable Subject Matter

2. Claims 11-20 are allowed.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Kim et al. U.S. Patent Application Publication No. US 2003/0043946 A1.

Wang et al. U.S. Patent Application Publication No. US 2004/0202231 A1.

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Subrahmanya et al. U.S. Patent Application Publication No. US 2003/0072277

A1.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to KHANH C. TRAN whose telephone number is (571)272-3007. The examiner can normally be reached on Monday - Friday from 08:00 AM - 05:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shuwang Liu can be reached on 571-272-3036. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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KCT

/KHANH C. TRAN/ Primary Examiner, Art Unit 2611